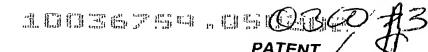
HH



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Brady et al.

Group: Unknown

Serial No.:

10/036,759

Examiner: Unknown

Filed:

21 December 2001

For:

1.

Devices, Systems, and Methods for Reducing Levels of Pro-Inflammatory or Anti-

Inflammatory Stimulators or Mediators in the Blood

Commissioner of Patents Washington, D.C. 20231 ATTENTION: Application Division

COMPLETION OF FILING REQUIREMENTS

(check and complete this item, if applicable)

[x] This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed 5 February 2002

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[x] A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

DECLARATION OR OATH

II. [x] No original declaration or oath was filed and enclosed is the original declaration or oath for this application.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith Dunaway

(Type or print name of person mailing paper)

Date: <u>/</u> April 2002

(Signature of person mailing paper)

05/07/2002 SMINASS1 00000056 10036759

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Page 1 of 5

OR

| | [] | The original declaration or oath which was filed was determined to be defective. A new original oath or declaration is attached. |
|-------|---------------------|---|
| NOTE: | 37 CFR without a | 1.41(a) points out that "Full names must be stated, including the family name and at least one given name abbreviation together with any other given name or initial." |

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: Acceptable minimums in the declaration for identification of the specification to which it applies are the name of the inventor AND (1) SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AS FILED AND THE FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND REFERENCE TO A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION AND FILED WITH THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED ATTORNEY THAT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR EXECUTED BY SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY A STATEMENT THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY AMENDMENTS THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A STATEMENT MUST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE BEFORE THE PTO. NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).

(complete (c) or (d), if applicable)

Attached is a

(c) [x] Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.

(d) [] Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.

AMENDMENT CANCELLING CLAIMS

III. [] Cancel claims _ inclusive.

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.

[] Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.

NOTE: For fee processing a non-English application complete item VI(5) below.

NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).

NOTE: The translation for a regular application filed in a foreign language must be verified. 37 CFR 1.52(d).

SMALL ENTITY STATUS

The applicant is a small entity and is entitled to Small Entity Status.

V.

[x]

| VI. COMPLETION FEES | | | | | | | |
|---------------------------|-------------------------|--|---|--|--|--|--|
| WARNIN | IG: Failure 1.53(d). | to submit the surcharge fees where required will cause the application to become abandoned. 37 CFR | | | | | |
| NOT | of a sm stateme | E: The filing fees, fees for claims and surcharge fees listed below in items 1, 2 and 3 are reduced by 50% where proof of a small entity status is established on or before the date the fee is paid. If the full fee was paid but a venfie statement is filed within 2 months of the date of timely payment of a fee then the excess fee paid will be refunde on request. 37 CFR 1.28(a). | | | | | |
| 1. | Filing | Filing fee | | | | | |
| | [x] | original patent application (37 CFR 1.16(a)) \$740.00; Small entity-\$370.00 | \$ 370.00 | | | | |
| | [] | design application (37 CFR 1.16(f)) \$330.00; small entity-\$165.00 | \$ | | | | |
| 2. | | | | | | | |
| | [x] | each independent claim in excess of 3 (37 CFR 1.16(b)-\$84.00; small entity-\$42.00) | \$ 840.00 | | | | |
| · | [×] | each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00) | \$1782.00 | | | | |
| | [x] | multiple dependent claim(s) (37 CFR 1.16(d)-\$280.00; small entity-\$140.00) | \$140.00 | | | | |
| 3. | surch | surcharge fees | | | | | |
| | [x] | late payment of filing fee | | | | | |
| and/or | | | | | | | |
| | [×] | late filing of original declaration or oath (37 CFR 1.16(e)-\$130.00; small entity-\$65.00); | \$ 65.00 | | | | |
| NOTE: Ev is required. | en where a fa | csimile declaration or oath signed by the inventor(s) was part of the or | iginally filed papers the surcharge fee | | | | |
| NOTE: If L paid 37 CFF | both the filing i | fee and declaration or oath were missing from the original papers onl | y one surcharge fee for both need be | | | | |
| 4. | [] | petition and fee for filing by other than all the inve | ntors | | | | |
| | | or a person not the inventor (37 CFR 1.17(h) and 1.47-\$130.00) | \$ | | | | |
| 5. | . [] | fee for processing an application filed with a spec | cification | | | | |
| | | in a non-English language (37 CFR 1.17(k) and1.52(d)-\$130.00) | \$ | | | | |

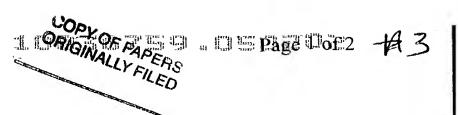
| • | 6. [] | fee for processing and retentic (37 CFR 1.21(I)and1.53(d)-\$30 | | \$ | | | |
|--|--|---|---|---|--|--|--|
| NOTE: | E: 37 CFR 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 CFR 1.53(d) and this, as well as, the changes to 37 CFR 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of S 1.21(1) within 1 year of notification under S1.53(d) must be paid. | | | | | | |
| | | Total completion fees | | \$3197.00 | | | |
| VII. | EXTENSION OF TIME | | | | | | |
| | | (complete (a) or (b) | as applicable) | | | | |
| The pr | roceedings here | n are for a patent application a | nd the provisions of 37 | CFR 1.136(a) apply. | | | |
| | (a) [x] Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below: | | | | | | |
| | Extension | Fee for other t | | | | | |
| | (months) | Small Entit | y <u>Small</u> | <u>Entity</u> | | | |
| | [x] one mon | th \$ 110.00 | \$ 55. | | | | |
| | [] two mont | ns \$ 400.00 | \$200. \$460 | | | | |
| | [] three mo | | \$460. \$720. | | | | |
| | [] four mon [] five mont | | \$985. | | | | |
| If an additional extension of time is required please consider this a petition therefor. | | | | | | | |
| | (check and complete the next item, if applicable) | | | | | | |
| | [] | An extension for months therefor of \$ is decomposed. | ths has already been s ducted from the total fee | secured and the fee paid e due for the total months | | | |
| | | Extension fee due with this re | equest | \$ 55.00 | | | |
| | ог | | | | | | |
| | (b) [] | Applicant believes that no extional petition is being made inadvertently overlooked the | to provide for the pos | sibility that applicant has | | | |
| VIII TOTAL FEE DUE | | | | | | | |
| VIII. The t | total fee due is | | | | | | |
| | Completion fee(s) \$3197.00 | | | | | | |
| | Extension fee (if any) \$55.00 | | | | | | |
| TOTAL FEE DUE \$_3252.00 | | | | | | | |

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55-00 OP

| IX. | | PAYMENT OF FEES | | | | |
|--|--|--|--|--|--|--|
| [x] | enclosed is a check in the amount of \$_3252.00_ | | | | | |
| [] | | e Account No in the a is attached. | amount of \$ A duplicate of this re- | | | |
| NOTE: Fees s | NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b). | | | | | |
| x . | | AUTHORIZATION TO CHARG | GE ADDITIONAL FEES | | | |
| WARNING: | ACCUR HIGH C | ATELY COUNT CLAIMS, ESPECIALLY N HARGES IF EXTRA CLAIMS ARE AUTH | MULTIPLE DEPENDANT CLAIMS, TO AVOID UNEXPECTED ORIZED. | | | |
| | [×] | The Commissioner is hereby a which may be required by this p to Account No06-236 | uthorized to charge the following additional fees apper and during the pendency of this application 0 | | | |
| | [x] | 37 CFR 1.16 (a), (f) or (g) (filin | g fees) | | | |
| | [x] | 37 CFR 1.16 (b), (c) and (d) (p | resentation of extra claims) | | | |
| NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except powhen dealing with amendments after final action. | | | on of the time period set for response by the PTO in any notice | | | |
| | [x] | 37 CFR 1.16(e) (surcharge for date later than the filing date of | filing the basic filing fee and/or declaration on a of the application) | | | |
| | [x] | 37 CFR 1.17 (application prod | essing fees) | | | |
| ļ. | AUTHORIZA APPROPRIA | ATION SHOULD BE MADE ONLY W ATE EXTENSION FEF UNDER 37 CFR 1. | WITH EXTENSIONS OF TIME UNDER S 1.136(A) THIS ITH THE KNOWLEDGE THAT: "SUBMISSION OF THE 136(A) IS TO NO AVAIL UNLESS A REQUEST OR PETITION NOTICE OF NOVEMBER 5, 1985 (1060 O.G. 27). | | | |
| [|] | 37 CFR 1.18 (issue fee at or be CFR 1.311(b)) | fore mailing of Notice of Allowance, pursuant to 37 | | | |
| Allow | e an author ance, the is =R 1.311(b) | an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of nce, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. R 1.311(b). | | | | |
| prid status | TE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application of prior to paying, or at the time of paying issue fee". From the wording of 37 CFP 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change in to another small entity. | | | | | |
| Reg. No | 29,243 | | (Signature of Attorney) | | | |
| Telephone No.: (262) 783 - 1300 | | | Daniel D. Ryan (Type or Print Name of Attorney) RYAN KROMHOLZ & MANION, S.C. P.O. Box 26618 Milwaukee, Wisconsin 53226 | | | |



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

Post Office Box 26618 Milwaukee, WI 53226-0618 FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/036,759

RYAN KROMHOLZ & MANION, S C

12/21/2001

James A. Brady

9386.17711-D

CONFIRMATION NO. 4473

FORMALITIES LETTER

OC000000007420675

Date Mailed. 02/05/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/07/2002 SMINASS1 00000056 10036759

01 FC:201 370.00 0F 02 FC:202 840.00 0F 03 FC:203 1782.00 0F 04 FC:204 140.00 0F FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$2762.
 - \$1782 for 198 total claims over 20
 - \$840 for 20 independent claims over 3
 - \$140 for multiple dependent claim surcharge.
- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter
- The balance due by applicant is \$ 3197.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1 5 cm. (5/8 inch), and a bottom margin of at least 1 0 cm. (3/8 inch);



A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE